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PAPER NUMBER

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ART UNIT

	LAN	'HNIA	10333 RICHMOND, SUITE 1100 HOUSTON, TX 77042			
	ехумілев		WILLIAMS, MORGAN & AMERSON, P.C.			
				ε007/0ε/60	06\$L	73720
(	\$014	2000.082800	Richard J. Markle	1002/23/2001	•	t97°116/60
CONFIRMATION NO.		АТТОВИЕУ DOCKET ИО.	FIRST NAMED INVENTOR	FILING DATE		APPLICATION NO.

Please find below and/or attached an Office communication concerning this application or proceeding.

5)	2) \( \text{Motice of Draffsperson's Patent Drawing Review (PTO-948)} \) \( \text{Information Disclosure Statement(s) (PTO-1449) Paper No(s)} \)						
4) Interview Summary (PTO-413) Paper No(s).	1) Uotice of References Cited (PTO-892)						
	Attachment(s)						
	a) The translation of the foreign language provis						
☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
sve been received in Application No.	2. 🖂 Certified copies of the priority documents						
1. Certified copies of the priority documents have been received.							
s)							
riority under 35 U.S.C. § 119(a)-(d) or (f).	13) Acknowledgment is made of a claim for foreign p						
	Priority under 35 U.S.U. §§ 119 and 120						
ıjuer.	12)☐ The oath or declaration is objected to by the Exam						
to this Office action.	If approved, corrected drawings are required in reply						
: a)	i ine proposed drawing correction filed on						
rawing(s) be held in abeyance. See 37 CFR 1.85(a).	Applicant may not request that any objection to the d						
d or b)☐ objected to by the Examiner.	10)☐ The drawing(s) filed on is/are: a)☐ accepte						
	9)☐ The specification is objected to by the Examiner.						
	Application Papers						
ection requirement.	S) Claim(s) 1-106 are subject to restriction and/or el						
	γ) Claim(s) is/are objected to.						
Claim(s) is/are rejected.							
5) Claim(s) is/are allowed.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
4) Claim(s) 1-106 is/are pending in the application.							
3)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
action is non-final.							
	1) Responsive to communication(s) filed on 7/23/2						
Status  Responsive to communication(s) filed on 7/33/2003							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE \$\frac{1}{4}\$ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply received above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply received above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply its specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply its office later than three months after the mailing date of this communication, even if timely filed, may reduce any example and the maximum statutory period for reply with the Office star than three months after the mailing date of this communication, even if timely filed, may reduce any example.							
	Period for Reply						
an Vinh 1765 rs on the cover sheet with the correspondence address							
Taminex Art Unit	_						
)9/9/1/,264 MARKLE ET AL.	- Anomany and the Another Anomany						
Application No. Applicant(s)	V						

subclass 345.

indicated is proper.

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## Election/Restrictions

- Restriction to one of the following inventions is required under 35 U.S.C. 121:

  1. Claims 1-68, drawn to method of controlling at least one parameter of a
- deposition/etching process, classified in class 438, subclass 706.

  II. Claims 69-106, drawn to a system/apparatus, classified in class 156,

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be used to practice another and materially different apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the system/apparatus as claimed can be used to practice another and materially different process such as a process of managing contamination of CMP for semiconductor water during chemical/mechanical process.

acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have

4. Because these inventions are distinct for the reasons given above and the search required for Group II, restriction for examination purposes as

5. A telephone call was made to J. Mike Amerson on 9/25/2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

invention, the inventorship must be smended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is reminded that upon the cancellation of claims to a non-elected

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lan Vinh whose telephone number is 703 305-6302. The examiner can normally be reached on M-F 8:30-5:30 PM.

supervisor, Nadine Norton can be reached on 703 305-2667. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

September 29, 2003